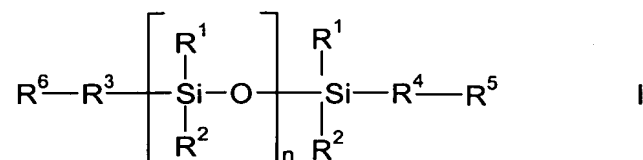


IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): ~~An aqueous~~ Aqueous dispersion of a polyurethane, ~~obtainable~~ obtained by reacting polyisocyanates and isocyanate-reactive compounds in miniemulsion, wherein the isocyanate-reactive compounds ~~are~~ comprise, at least in part, polysiloxanes of the formula I



~~where~~ wherein

R^1 and R^2 independently of one another are a monovalent hydrocarbon radical comprising ~~having~~ not more than 20 carbon atoms, which, optionally, ~~if appropriate~~ may comprise at least one heteroatom ~~also contain heteroatoms such as O or N,~~

R^3 and R^4 independently of one another are a single bond or a divalent hydrocarbon radical ~~having~~ comprising not more than 20 carbon atoms, which, optionally, ~~if appropriate~~ may also contain comprise at least one heteroatom ~~heteroatoms such as O or N,~~

R^5 and R^6 independently of one another are ~~a group~~ OH, SH, NH_2 or NHR^7 and , wherein R^7 is a monovalent hydrocarbon radical ~~having~~ comprising not more than 20 carbon atoms, which, optionally, ~~if appropriate~~ ~~may also contain~~ may comprise at least one heteroatom ~~heteroatoms such as O or N,~~

and n is an integer from 1 to 100.

Claim 2 (Currently Amended): ~~Aqueous~~ The aqueous dispersion according to claim 1, wherein

R^1 and R^2 independently of one another are a $\text{C}_1\text{--C}_4$ alkyl group,

R^3 and R^4 independently of one another are a single bond or a C_1 - C_6 alkylene group,
and

R^5 and R^6 independently are a group OH, SH, NH_2 or NHR^7 , and wherein R^7 is a C_1 - C_4 alkyl radical.

Claim 3 (Currently Amended): ~~Aqueous~~ The aqueous dispersion ~~according to one of~~
~~claims 1 or 2 of claim 1~~, wherein the polyurethane has been synthesized from

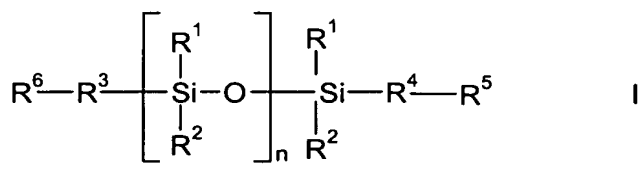
- a) polyisocyanates,
- b) polyols of which
 - b₁) 10 to 100 mol%, based on the total amount of the polyols (b), have a molecular weight of from 500 to 5000 g/mol,
 - b₂) 0 to 90 mol%, based on the total amount of the polyols (b), have a molecular weight of from 60 to 500 g/mol,
- c) monomers other than the monomers (a) and (b), ~~having~~ comprising at least one isocyanate group or at least one group which is reactive toward isocyanate groups, and further carrying at least one hydrophilic group ~~or one potentially hydrophilic group~~,
- d) ~~if appropriate optionally, at least one~~ further compound ~~compounds~~, other than the monomers (a) to (c), ~~having~~ comprising at least 2 isocyanate-reactive groups, of which at least one group is a primary or secondary amino group or a mercapto group,
- e) ~~if appropriate optionally, at least one~~ monovalent compound ~~compounds~~, other than the monomers (a) to (d), ~~having~~ comprising a reactive group which is an alcoholic hydroxyl group, a primary or secondary amino group or an isocyanate group.

Claim 4 (Currently Amended): ~~Aqueous~~ The aqueous dispersion according to one of claims 1 to 4 of claim 1, wherein from 1 to 90% by weight of the polyurethane comprises is ~~composed of~~ polysiloxanes of the formula I.

Claim 5 (Currently Amended): ~~Aqueous dispersions~~ The aqueous dispersion comprising a polyurethane of claim 1 according to one of claims 1 to 4 and further comprising at least one further polymer, ~~in particular a polymer obtainable by free radical addition polymerization.~~

Claim 6 (Currently Amended): ~~Process~~ A process for preparing an aqueous polyurethane ~~dispersions~~ dispersion [[by]] comprising

reacting polyisocyanates and compounds ~~containing~~ comprising isocyanate-reactive groups in aqueous miniemulsion, wherein the isocyanate-reactive compounds ~~are~~ comprise, at least in part, polysiloxanes of the formula I



wherein

R¹ and R² independently of one another are a monovalent hydrocarbon radical having not more than 20 carbon atoms, which, optionally, may comprise at least one heteroatom,

R³ and R⁴ independently of one another are a single bond or a divalent hydrocarbon radical having not more than 20 carbon atoms, which, optionally, may comprise at least one heteroatom,

R⁵ and R⁶ independently of one another are OH, SH, NH₂ or NHR⁷, wherein R⁷ is a monovalent hydrocarbon radical having not more than 20 carbon atoms, which, optionally, may comprise at least one heteroatom,
and n is an integer from 1 to 100,
thereby obtaining the aqueous polyurethane dispersion.

Claim 7 (Currently Amended): ~~Process according to~~ The process of claim 6, wherein the miniemulsion has a monomer droplet size of from 50 to 500 nm.

Claim 8 (Currently Amended): ~~Process~~ The process of claim 6 according to one of claims 6 or 7, wherein the polysiloxanes are prepared by reaction of their starting compounds in situ before, during or after the preparation of the miniemulsion.

Claim 9 (Currently Amended): A method of making a coating composition, adhesive, impregnating composition, sealant, or cosmetic preparation comprising forming the coating composition, adhesive, impregnating composition, sealant, or cosmetic preparation with the aqueous dispersion of claim 1 ~~Use of the aqueous dispersion according to one of claims 1 to 5 in coating compositions, adhesives, impregnating compositions, sealants or cosmetic preparations.~~

Claim 10 (Currently Amended): ~~Use of the~~ The aqueous dispersion according to one of claims 1 to 5 as of claim 1, in the form of a foam stabilizer, stabilizers in polyurethane foams.

Claim 11 (New): The aqueous dispersion of claim 1, wherein R^1 and R^2 , independently of one another, are a monovalent hydrocarbon radical comprising not more than 20 carbon atoms, and also comprise at least one heteroatom.

Claim 12 (New): The aqueous dispersion of claim 11, wherein the at least one heteroatom is selected from the group consisting of N, O, and combinations thereof.

Claim 13 (New): The aqueous dispersion of claim 1, wherein R^3 and R^4 independently of one another, are a single bond or a divalent hydrocarbon radical comprising not more than 20 carbon atoms, and also comprise at least one heteroatom.

Claim 14 (New): The aqueous dispersion of claim 13, wherein the at least one heteroatom is selected from the group consisting of N, O, and combinations thereof.

Claim 15 (New): The aqueous dispersion of claim 1, wherein R^5 and R^6 independently of one another are OH, SH, NH_2 or NHR^7 , wherein R^7 is a monovalent hydrocarbon radical comprising not more than 20 carbon atoms, which comprises at least one heteroatom.

Claim 16 (New): The aqueous dispersion of claim 15, wherein the at least one heteroatom is selected from the group consisting of N, O, and combinations thereof.

Claim 17 (New): The aqueous dispersion of claim 3, comprising further compounds, other than the monomers (a) to (c), comprising at least 2 isocyanate-reactive groups, of which at least one group is a primary or secondary amino group or a mercapto group.

Claim 18 (New): The aqueous dispersion of claim 3, comprising monovalent compounds, other than the monomers (a) to (d), comprising a reactive group which is an alcoholic hydroxyl group, a primary or secondary amino group or an isocyanate group.

Claim 19 (New): The aqueous dispersion of claim 5, wherein the at least one further polymer is a polymer obtained by free-radical addition polymerization.

Claim 20 (New): The aqueous dispersion of claim 1, wherein from 1 to 90% by weight of the polyurethane comprises polysiloxanes of the formula I.